

It is claimed:

1. A computer-implemented system for speech recognition of a user speech input, comprising:
 - a language model that contains probabilities used to recognize speech;
 - an application domain description data store that contains a mapping between pre-selected words and domains;
 - a probability adjustment unit connected to the application domain description data store that selects at least one domain based upon the user speech input, said probability adjustment unit adjusting the probabilities of the language model to recognize the user speech input based upon the words that are mapped to the selected domain.